

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method for displaying an on-screen display (OSD) image in a compound video device, the compound video device including first and second video devices of different types, the method comprising:

a) separately storing a first type of OSD data for the first type of video device and a second type of OSD data for the second type of video device in one memory device; and

b) selecting and reading any one of the first type of OSD data and the second type of OSD data stored in said memory in a corresponding operation mode of said first video device or an operation mode of said second video device to output an OSD image,

wherein a first microcomputer is connected to the first type of video device and a second microcomputer is connected to the second type of video device, and when the device is operating in the first video device operation mode, said step b) includes:

selecting and reading said first type of OSD data separately stored in said memory using the second microcomputer connected with the second type of video device; and

communicating the first type of OSD data from the second microcomputer to the first microcomputer connected with the first type of video device.

2. (Original) The method as set forth in claim 1, wherein said step a) includes separately storing the first type of OSD data and the second type of OSD data in one flash memory device.

3. (Cancelled).

4. (Original) The method as set forth in claim 1, wherein when the device is operating in the second video device operating mode, said step b) includes selecting and reading said second type of OSD data separately stored in said memory to output/display said OSD image.

5. (Original) The method as set forth in claim 1, wherein said first video device is a video cassette recorder (VCR) and said second video device is a digital versatile disc (DVD) player.

6. (Original) The method as set forth in claim 1, wherein the step a) comprises:
storing text used for menu items of an OSD for the first type of video device in a first portion of the memory; and
storing image data used in an OSD for the second type of video device in a second portion of the memory.

7. (Original) The method as set forth in claim 1, further comprising the steps of converting an analog signal from said first video device into a digital signal with said second video device.

8. (Original) The method as set forth in claim 7, further comprising overlapping OSD graphic image corresponding to said first video device selected and read from said memory with the converted digital signal to generate a display signal.

9. (Original) The method as set forth in claim 1, wherein the step a) comprises:
storing image data used for an OSD for the first type of video device in a first portion of the memory; and
storing image data used for an OSD for the second type of video device in a second portion of the memory.

10-17. (Cancelled).

18. (Currently Amended) An apparatus for displaying an on-screen display (OSD) image in a compound video device, the compound video device including first and second video devices of different types, the apparatus comprising:

a single memory device having stored therein both a first type of OSD data used by the first video device and a second type of OSD data used by the second video device;

a first signal processor of the first video device configured to output an analog image signal; and

~~a second signal processor is also configured to convert the analog image signal produced by the first signal processor into a digital image signal~~ a second signal processor of the second video device configured to output a digital image signal, wherein the second signal processor is also configured overlap the first type of OSD data read from the memory with an image signal from the first video device to produce an output image signal.

19. (Currently Amended) The apparatus as set forth in claim 18, wherein ~~the second signal processor of the second video device configured to output a digital image signal, wherein the second signal processor is also configured overlap the first type of OSD data read from the~~

~~memory with an image signal from the first video device to produce an output image signal the~~
~~second signal processor is also configured to convert the analog image signal produced by the~~
~~first signal processor into a digital image signal.~~

20. (Previously Presented) The apparatus as set forth in claim 18, wherein said first video device is a recorder and said second video device is a digital versatile disc (DVD) player.

21. (Original) The apparatus as set forth in claim 18, wherein said memory is a flash memory configured to separately store said first type of OSD data and said second type of OSD data.

22. (Original) The apparatus as set forth in claim 18, wherein both the first type of OSD data and the second type of OSD data comprises image data.

23. (Original) A method for displaying an on-screen display (OSD) image in a compound video device, the compound video device including first and second video devices of different types, the method comprising the steps of:

separately storing first OSD image data for the first type of video device and second OSD image data for the second type of video device in one memory device;

overlapping an image signal from the first type of video device with the first OSD image data using a signal processor of the second video device to produce an output image signal.

24. (Original) The method as set forth in claim 23, wherein the first video device outputs an analog image signal, and further comprising converting the analog image signal from the first video device into a digital image signal using the signal processor of the second video device.

25. (Original) The method as set forth in claim 24, wherein the signal processor of the second video device overlaps the first OSD image data with the converted digital image signal to produce the output image signal.

26. (Previously Presented) The method of claim 20, wherein the recorder is a video cassette recorder (VCR), and the DVD player is a DVD player and recorder.

27. (New) An apparatus for displaying an on-screen display (OSD) image in a video reproduction device having both a video cassette recorder (VCR) device and a digital video disc (DVD) device, the apparatus comprising:

a memory to store a first OSD data for the VCR device in a first area of the memory and to store a second OSD data for the DVD device in a second area of the memory;

the VCR device having a VCR system circuitry and a first processor to control the VCR system circuitry, the VCR device configured to output an analog signal; and

the DVD device having a DVD system circuitry and a second processor to control the DVD system circuitry, the DVD device is configured to convert the analog signal from the VCR device to a digital signal, and the DVD device is configured to output the converted digital signal and the first OSD data.

28. (New) The apparatus of claim 27, wherein the DVD system circuitry includes an analog to digital converter to convert the analog signal to the digital signal.

29. (New) The apparatus of claim 27, wherein the DVD device is a DVD recorder.

30. (New) The apparatus of claim 29, wherein the DVD device is also a DVD player.